WGTO

Cruisin' Oldies - 540 Stereo AM

November 16, 1993

Bill Burrows
709 Division Street
Gloucester City, New Jersey
08030-2337

Dear BILL:

Thanks for your reception report of WGTO 2/23/93 at 4:06 AM from Gloucester City, N.J. Your tape verifies reception

WGTO operates on 540 Khz full time, 50 K.W. directional, with a pattern change at local sunset and sunrise. Our six towers are guyed, series excited steel radiators of uniform cross section and is located at north latitude 28 22' 52" and west longitude 81 47' 31". The ground system consists of 120 buried copper radials, 138.7 meters long with a 7.3 m X 7.3 m ground screen at the base of each tower. Where radials from each tower intersect, a 4 inch copper ground strap connects the system.

WGTO transmitter is a Harris DX50 installed in 1989. I have enclosed our day and night directional polar plots for your information.

Sincerely:

Dave

Dave Edwards
Technical Assistant
WGTO Talk/Sportsradio
821 Marshall Farms Road
Ocoee, Florida
34761
USA